Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Wednesday 25 Sep 2024 until 23:59 on Thursday 26 Sep 2024

Forecast Issued on Tuesday 24 Sep 2024 at 14:48

Confidence: High for unsettled weather to continue for the rest of the week, becoming colder and brighter by the weekend. Moderate for timings of the rain and cloud on Wednesday and Thursday.

Headline for Wednesday 25 Sep 2024: Cloud increasing from the southwest followed by a rather persistent band of rain and strengthening winds.

Mountain weather hazards on Wednesday 25 Sep 2024

Blizzards
No Likelihood

Gales
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
High Likelihood

Heavy persistent rain
Medium Likelihood

Storm force winds
No Likelihood

Poor visibility
Medium Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Light rain	Light rain	Heavy Rain	Heavy Rain	Light rain
Precipitation probability							
10%	10%	10%	40%	60%	80%	80%	70%

Forecast for Wednesday 25 Sep 2024

Weather: A dry start with some bright spells in the north of the Park, cloud quickly building from the southwest which is shortly followed by a band of rather persistent rain which will last through much of the day and overnight.

Chance of cloud-free hill tops above 800m: 80% at first, especially in the north becoming 10% for all by the afternoon.

Low Cloud and visibility: Cloud bases well above summits at first, gradually lowering to 500-600m by the afternoon with patches of cloud down to 300-400m in any prolonged spells of rain. Whilst visibilities are likely to start very good, soon falling to moderate, and down to poor or very poor in moderate to heavy bursts of rain.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Wednesday 25 Sep 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	15/18 W	13/16 W	11/14 SW	7/10 SW	7/11 SE	13/18 E	23/31 E	24/33 E	21/29 E
600	9/12 W	8/11 W	7/10 SW	6/9 S	6/10 SE	10/15 E	16/24 E	17/27 E	15/24 E
300	4/10 W	4/9 W	4/8 S	3/7 S	4/9 SE	7/13 E	12/23 E	13/26 E	12/23 E
Valley	5/11 W	4/9 W	4/8 SW	4/6 SW	4/8 SE	6/12 E	12/22 E	13/24 E	12/22 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	4/-0	3/-1	3/-1	4/1	6/3	6/2	6/1	6/1	6/2
600	6/4	6/3	5/3	6/5	8/6	8/6	8/4	8/4	8/5
300	8/7	8/7	7/6	9/8	11/10	11/10	10/8	10/8	10/8
Valley	10/8	9/8	8/7	10/10	12/12	12/11	11/9	11/9	11/9
Freezing Level*	1300m	1300m	1200m	1200m	1600m	1900m	2000m	2100m	2000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Whilst morning conditions may start of promising, conditions on the hills will quickly deteriorate as the rain, low cloud and strong winds arrive from the southwest. Significant wind chill is expected on summits exacerbated by the wet conditions and strong winds.

Forecast for Thursday 26 Sep 2024

Weather: Staying cloudy with outbreaks of rain lasting throughout much of the day which will be accompanied by some strong and rather gusty winds. Rain slowly clears overnight, leading to some cooler and drier conditions.

Maximum wind: East-southeast 25-30 mph gusting 35-45mph becoming northeasterly.

Chance of cloud-free hill tops above 800m: 10%.

Low Cloud and visibility: Extensive low cloud covering hills above 400-500m for much of the day, lowering at times to 300m in rain. As the rain slowly clears overnight, cloud bases lift and clouds begin to dissipate leading to some clear spells. Moderate visibility at best, readily falling to poor or very poor.

Temperature: **Valleys:** Plus 9 Celsius becoming Plus 11 Celsius.
At 800m: Plus 5 Celsius becoming Plus 2 Celsius.
Freezing level: Just above summits.

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Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1448 on Tue 24 Sep 2024

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